ATTORNEY DOCKET NO. 100204708-

JUN 1 3 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(

David Punsalan et al

Confirmation No.: 4173

Application No.: 10/695306

Colorado 80527-2400

Examiner: Phuc Dang

Filing Date:

Oct 28, 2003

Group Art Unit: 2818

Title:

Patterned Ceramic Films And Method For Producing The Same

Mail Stop Amendment **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450 06/14/2005 NWOLDGE1 00000019 082025 10695306

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Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

INFORMATION DISCLOSURE STATEMENT

( ) under 37 CFR 1.97 (c) together with either a:

( ) Statement under 37 CFR 1.97(e), or

( ) a \$180.00 fee under 37 CFR 1:17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

(X) under 37 CFR 1.97 (d) together with a:

(X) Statement under 37 CFR 1.97(e)(1) or (2), and

(X) a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$180.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria 22313-1450. Date of Deposit: OR

transmitted to the Patent and Trademark Office

David Punsalan et al

Donald J. Coulman

Respectfully submitted,

Attorney/Agent for Applicant(s)

Reg. No. 50.406

Date: 6/9/05

Typed Name: Donald J. Coulman

( ) I hereby certify that this paper is being

Signature:

Rev 12/04 (IDSCERT)

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Number of pages:

Telephone No.: 541 715 1694

Intellectual Property Administration P. O. Box 272400

Fort Collins, Colorado 80527-24

**ATTORNEY DOCKET NO.** 100204708-1



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Patterned Ceramic Films And Method For Producing The Same

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## STATEMENT UNDER 37 CFR 1.97(e)

Sir:

The undersigned hereby certifies that either:

- Each item of information contained in the Information Disclosure Statement was cited for the first time in a communication from a foreign patent office in a counterpart foreign application, not more than three months prior to the filing of the statement, or
- ( ) No item of information contained in the Information Disclosure Statement
  - -- was cited in a communication from a foreign patent office in a counterpart foreign application, and
  - -- to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56 (c) more than three months prior to the filing of the Information Disclosure Statement.

Respectfully submitted, David Punsalan et al

Donald J. Coulman

Attorney/Agent for Applicant(s)

Reg. No. 50.406

Date: 6/9/05

Telephone No.: (541) 715-1694

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

JUN 1 3 2005

Sheet 1

The Paperwork Reduction	PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Department of information unless it contains a valid OMB control number.			
Substitute for form 1449/PTO		Complete if Known		
		Application Number	10/695306	
INFORMATIO	INFORMATION DISCLOSURE		Oct 28, 2003	
STATEMENT BY APPLICANT (Use as many sheets as necessary)		First Named Inventor	David Punsalan	
		Art Unit	2818	
		Examiner Name	Phuc Dang	
Sheet 1	of 1	Attorney Docket Number	100204708-1	

		<del></del>		DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 4,952,556	08-28-1990	Mantese	
		<sup>US-</sup> 2002/0083863	07-04-2002	Mitamura	
		<sup>US-</sup> 5,942,376	08-24-1999	Uchida	
		<sup>US-</sup> 2003/0157250	08-21-2003	Mukherjee	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	₽
		EP 0 296 719	12-28-1988	Hewlett Packard		
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Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.